

**Application Data Sheet****RECEIVED  
CENTRAL FAX CENTER****SEP 10 2007****Application Information**

Application number: 10/780,893  
Filing Date: February 19, 2004  
Application Type: Regular  
Title: **INSERT AND ELECTRONIC COMPONENT  
HANDLING APPARATUS COMPRISING THE  
SAME**  
Attorney Docket Number: 24-012-TB

**Applicant Information****Applicant No.1**

Applicant Authority Type: Inventor  
Primary Citizenship Country: Japan  
Status: Full Capacity  
Given Name: Akihiko  
Family Name: ITO  
City of Residence: Tokyo  
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City of mailing address: Tokyo  
Country of mailing address: Japan  
Postal or Zip Code of mailing address: 179-0071

**Applicant No.2**

Applicant Authority Type: Inventor

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**CENTRAL FAX CENTER****SEP 10 2007**

Primary Citizenship Country: Japan  
Status: Full Capacity  
Given Name: Hiroto  
Family Name: NAKAMURA  
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City of mailing address: Tokyo  
Country of mailing address: Japan  
Postal or Zip Code of mailing address: 179-0071

**Correspondence Information**

Correspondence Customer Number: 23400

**Representative Information**

Representative Customer Number: 23400

**Domestic Priority data as claimed by applicant**

This application is a CON of PCT/JP02/08378 filed on August 20, 2002.

**Foreign Priority Information**

Country:	Application Number:	Filing Date:	Priority Claimed:
JAPAN	2001-252166	August 22, 2001	Yes

Please type a plus sign (+) inside this box ;



Appr. or use through 09/30/2000. OMB 0851-0032  
 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))	Attorney Docket No.	24-012-TB
	First Inventor or Application Identifier	ITO et al.
	Title	INSERT AND ELECTRONIC COMPONENT HANDLING APPARATUS COMPRISING THE SAME
	Express Mail Label No.	

<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.	<b>ADDRESS TO:</b> Commissioner for Patents Mail Stop Patent Application Arlington, VA 22202	<b>RECEIVED CENTRAL FAX CENTER</b>
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1. ☐ \* Fee Transmittal Form (e.g., PTO/SB/17)  
 (Submit an original and a duplicate for fee processing)
2. ☒ Specification [Total Pages **33**]

-Descriptive title of the invention  
 -Cross Reference to Related Applications  
 -Background of the invention  
 -Summary of the invention  
 -Brief Description of the Drawings  
 -Detailed Description of the Preferred Embodiment  
 -Claims  
 -Abstract of the Disclosure

3. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets **18**]

4. Oath or Declaration [Total Sheets **1**]
- a. ☐ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 C.F.R. § 1.63 (d))  
 (for continuation/divisional with Box 16 completed)
- I. ☐ **DELETION OF INVENTOR(S)**  
 Signed statement attached deleting  
 inventor(s) named in the prior application,  
 see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

5. ☐ Microfiche Computer Program (Appendix)
6. Nucleotide and/or Amino Acid Sequence Submission  
 (If applicable, all necessary)
- a. ☐ Computer Readable Copy
- b. ☐ Paper Copy (identical to computer copy)
- c. ☐ Statement verifying identity of above copies

#### ACCOMPANYING APPLICATION PARTS

7. ☐ Assignment Papers (cover sheet & document(s))
8. ☐ 37 C.F.R. § 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
9. ☐ English Translation Document (if applicable)
10. ☐ Information Disclosure Statement (IDS) PTO-1449 ☐ Copies of IDS Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503)  
 (should be specifically itemized)  
 \*Small Entity Statement(s) ☐ Statement filed in prior application, Status still proper and desired
13. ☐ (PTO/SB/09-12)
14. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
15. ☐ Other: .....

16. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: **PCT/JP02/08378**

Prior application information: Examiner: \_\_\_\_\_

Group/Art Unit: \_\_\_\_\_

**For CONTINUATION or DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

#### 17. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

**23400**

or ☐ Correspondence address below

(Insert Customer No. or Attach bar code label here)

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Address

City

State

Zip Code

Country

Telephone

(703) 707-9110

Fax

(703) 707-9112

Name (Print/type)	DAVID G. POSZ	Registration No. (Attorney/Agent)	37,701
Signature		Date	February 19, 2004

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Arlington, VA 22202. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Alexandria, VA 22313-1450.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEP 10 2007

Applicants: ITO et al.

Serial No.: 10/780,893

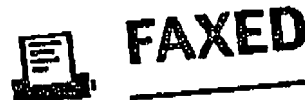
Filed: Feb. 19, 2004

Title: INSERT AND ELECTRONIC  
COMPONENT HANDLING  
APPARATUS COMPRISING THE  
SAME

Atty. Dkt.: 24-012-TB

Art Unit: 2839

Examiner: Chandrika PRASAD

Mail Stop: Office of Initial Patent Examination  
Filing Receipt Corrections  
Commissioner for Patents  
Alexandria, VA 22314

Date: December 7, 2005

## CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 571-273-8300 on December 7, 2005.

Typed Name: DAVID G. POSZ

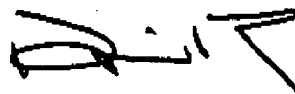
Signature: REQUEST FOR CORRECTED FILING RECEIPT

Sir:

Please correct the filing receipt (copy to follow with indicated corrections) for the above-referenced patent application, and generate a corrected filing receipt. Copies of as-filed Form PTO/SB/05 and declarations are attached herewith for your references.

Please charge any unforeseen fees that may be due to Deposit Account No. 50-1147.

Respectfully submitted,

David G. Posz  
Reg. No. 37,701DGP/yfm  
Posz Law Group, PLC  
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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
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P.O. Box 1450  
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/780,893	02/19/2004	2836	1050	24-012-TB	18	12	2

23400  
POSZ & BETHARDS, PLC  
11250 ROGER BACON DRIVE  
SUITE 10  
RESTON, VA 20190

CONFIRMATION NO. 9069

## UPDATED FILING RECEIPT

\*OC000000014302732\*

Date Mailed: 11/05/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Akihiko Ito, Tokyo, JAPAN;  
Hiroto Nakamura, Tokyo, JAPAN;

Power of Attorney: None

Domestic Priority data as claimed by applicant

Foreign Applications

JAPAN 2001-252166 08/22/2001

~~JAPAN PCT/JP02/00070 08/20/2002~~

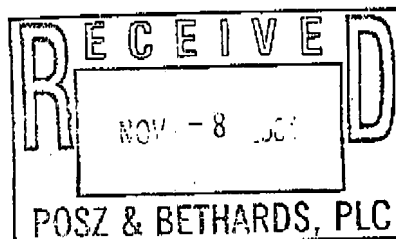
If Required, Foreign Filing License Granted: 05/12/2004

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/780,893**

Projected Publication Date: 02/17/2005

Non-Publication Request: No

Early Publication Request: No



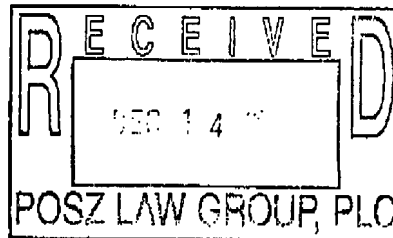


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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/780,893	02/19/2004	2839	1050	24-012-TB	18	12	2

23400  
POSZ LAW GROUP, PLC  
12040 SOUTH LAKES DRIVE  
SUITE 101  
RESTON, VA 20191



**CONFIRMATION NO. 9069**

## CORRECTED FILING RECEIPT

\*OC000000017628594\*

Date Mailed: 12/09/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (If appropriate).

**Applicant(s)**

Akihiko Ito, Tokyo, JAPAN;  
Hiroto Nakamura, Tokyo, JAPAN;

**Power of Attorney:** None

**Domestic Priority data as claimed by applicant**

**This application is a CON of PCT/JP02/08378 08/20/2002**

## Foreign Applications

JAPAN 2001-252166 08/22/2001

**If Required, Foreign Filing License Granted: 05/12/2004**

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/780,893**

**Projected Publication Date: Not Applicable**

**Non-Publication Request: No**

**Early Publication Request: No**